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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,248	04/08/2004	Eric G. Lovett	GUID.618PA (03-553)	8387
	7590 10/07/200 ORTH & FUNK, LLC	EXAMINER		
8009 34TH AVE S. SUITE 125			BOCKELMAN, MARK	
MINNEAPOLIS, MN 55425			ART UNIT	PAPER NUMBER
			3766	
			MAIL DATE	DELIVERY MODE
			10/07/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/821,248	LOVETT ET AL.			
Office Action Summary	Examiner	Art Unit			
	Mark W. Bockelman	3766			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>25 Au</u> This action is <b>FINAL</b> . 2b)⊠ This     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1 and 3-40 is/are pending in the application Papers  4a) Of the above claim(s) is/are withdraves   5) Claim(s) is/are allowed.  6) Claim(s) 1 and 3-40 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or   Application Papers	vn from consideration.  relection requirement.				
<ul> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 8-25-2008.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3-25, 32 rejected under 35 U.S.C. 103(a) as being unpatentable over Helland USPN 6,658,289 alone, or alternatively in view of Walcott et al USPN 6,760,621.

Helland et al shows a pacer/defibrillator that can provide individual stimulation between a lead and the can such as in figures 11 and 12 as or between leads only such as in figure 8. The examiner considers the electrodes 25 and the can 40 to be subcutaneous nonthoracic electrodes since such a label is only a statement of intended use and the system is fully capable of being used as such. The device would be able to operate with only one lead in embodiments where the second lead is not used. Although

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it does not state that sensing is done just using the "subcutaneous electrodes" alone, it is believed to be inherent or obvious to sense a single chamber so as to identify and localize the device. Disconnecting a lead and placing a plug in the lead interface would allow the device to operate as stated. The device can also operate using all leads for sensing and pacing which meets the limitations of claim 32. Walcott column 8 lines 7-9 is cited for showing individual channels used for sensing, pacing and shocking was well known.

Claims 26-31, 33-40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Helland USPN 6,658,289 alone, or alternatively in view of Walcott et al USPN 6,760,621. Applicant merely claims old and well known structure such as additional can electrodes and communication systems for configuring the device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark W. Bockelman whose telephone number is (571) 272-4941. The examiner can normally be reached on Monday - Friday 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Layno can be reached on (571) 272 -4949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mark W Bockelman/ Primary Examiner, Art Unit 3766 October 1, 2008

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